

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Docket No: 47506 (47843)

In re patent application of

MARCHIONNI, MARK et al.

Serial No. 09/756,481

Filed: January 8, 2001

For: METHODS FOR TREATING NEUROLOGICAL INJURIES AND DISORDERS

STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE WITH 37 C.F.R. §§ 1.821-1.825

Assistant Commissioner for Patents Washington, D.C. 20231
Box SEQUENCE

Sir:

In connection with a Sequence Listing submitted concurrently herewith, the undersigned hereby states that:

- 1. the submission, filed herewith in accordance with 37 C.F.R. § 1.821(g), does not include new matter;
- 2. the content of the attached paper copy and the attached computer readable copy of the Sequence Listing, submitted in accordance with 37 C.F.R. § 1.821(c) and (e), respectively, are the same; and
- 3. all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United

Serial No. 09/756,481

States Code and that such willful false statements may jeopardize the validity of the application or any patent resulting therefrom.

Respectfully submitted,

Coburn

Date

HARBOR CONSULTING

Intellectual Property Services 1500A Lafayette Road Suite 262 Portsmouth, N.H. 800-318-3021

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ctitioner's Docket No.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re application of:

Marchionni et al.

Serial No.:

09/756,481

Filed:

January 8, 2001

For:

METHODS FOR TREATING NEUROLOGICAL INJURIES AND

DISORDERS

Box Sequence Assistant Commissioner for Patents Washington, D.C. 20231

SUBMISSION OF "SEQUENCE LISTING," COMPUTER READABLE COPY, AND/OR AMENDMENT PERTAINING THERETO FOR BIOTECHNOLOGY INVENTION CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE

(check and complete this item, if applicable)

1. [X] This replies to the Office Letter DATED September 12, 2002 .

If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

[X] A copy of the Office Letter is enclosed.

IDENTIFICATION OF PERSON MAKING STATEMENT

		(type or print name of person signing below)		
	CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a)) I hereby certify that, on the date shown below, this correspondence is being:			
		MAILING		FACSIMILE
· .	[X]	deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.	[]	transmitted by facsimile to the Patent and Trademark Office.
			Signa	-
	Date: _	12/12/02		Susan M. Dillon
12/18/2002	2 MBLANCO	0000013 09756481	(type o	or print name of person certifying)

01 FC:2251

55.00 OP

Christine C. O'Day

(Submission-Nucleotide and/or Amino Acid Sequence-page 1 of 6)

state the following:

ITEMS BEING SUBMITTED

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J.	Dub		LIICIC	VV 1 L.I I	15/all

(other application)

(check each item as applicable) A. [X] "Sequence Listing(s)" for the nucleotide and/or amino acid sequence(s) in this application. Each "Sequence Listing" is assigned a separate identifier as required in 37 C.F.R. § 1.821(c) and 37 C.F.R. §§ 1.822 and 1.823. B. [] An amendment to the description and/or claims, wherein reference is made to the sequence by use of the assigned identifier, as required in 37 C.F.R. § 1.821(d). C. [X] A copy of each "Sequence Listing" submitted for this application in computer readable form, in accordance with the requirements of 37 C.F.R. §§ 1.821(e) and 1.824. D. [] Please transfer to this application, in accordance with 37 C.F.R. § 1.821(e), the computer readable copy(ies) from applicant's other application identified as follows: In re application of: Serial No.: Group No.: Filed: Examiner: For: The Computer readable form(s) of applicant's other application corresponds to the "Sequence Identifier(s)" of the application as follows:

Computer Readable Form "Sequence Identifier"

(this application)

"If the computer readable form of a new application is to be identical with the computer readable form of another application of the applicant on file in the Office, reference maybe made to the other application and computer readable form in lieu of filing a duplicate computer readable form in the new application. The new application shall be accompanied by a letter making such reference to the other application and computer readable form, both of which shall be completely identified." 37 C.F.R. 1.821(e).

E. [X] A statement that the content of each "Sequence Listing" submitted and each computer readable copy are the same, as required in 37 C.F.R. § 1.821(g).

[] Because the statement is not made by a person registered to practice before the Office, the Statement is verified as required in 37 C.F.R. § 1.821(b).

F. [X] Because this submission is made in fulfilling the requirement under 37 C.F.R. § 1.821(g), a statement that the submission includes no new matter.

[] Because the statement is not made by a person registered to practice before the Office, the statement is verified, as required in 37 C.F.R. § 1.821(g).

STATEMENT THAT "SEQUENCE LISTING" AND COMPUTER READABLE COPY ARE THE SAME AND/OR THAT PAPERS SUBMITTED INCLUDES NO NEW MATTER

4. I hereby state:

(complete applicable item A and/or B)

- A. [X] Each computer readable form submitted in this application, including those forms requested to be transferred from applicant's other application, is the same as the "Sequence Listing" to which it is indicated to relate.
- B. [X] All papers accompanying this submission, or for which a request for transfer from applicants' other application, introduce no new matter.

STATUS

5. Applicant is

X]	a small entity. A statement
	[] is attached.
	[X] was already filed.
]	other than a small entity.

EXTENSION OF TERM

6.

NOTE: "Extension of Time in Patent Cases (Supplement Amendments) If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of Dec. 10, 1985 (1061 O.G. 34-35).

NOTE		C.F.R. 1.645 for extensio iination proceedings.	ns of time in interference proceedings	s and 37 C.I	F.R. 1.550(c) for extensions of time in
7. 1	he proc	eedings herein are fo	or a patent application and the	e provisio	ons of 37 C.F.R. 1.136 apply.
			(complete (a) or (b) as applicable	e)	
(a) [X] A		or an extension of time und the total number of months		F.R. 1.136 (fees: 37 C.F.R. below:
		Extension (months)	Fee for other than small entity		ee for mall entity
	[X] [] []	one month two months three months four months	\$110.00 \$390.00 \$890.00 \$1,390.00	\$ \$ \$	55.00 195.00 445.00 695.00
			Fee	\$55	5.00
If an	additio	nal extension of time	e is required, please consider	this a peti	ition therefor.
		(6	check and complete the next item, if app	plicable)	
	[] An extension for the fee paid the for response.		-	nas already been secured and lent for extending the period
		•	Exten	sion fee o	due with this request \$_55.00
			AND/OR		
(b) [] <i>A</i>	conditional petiti		for the	is required. However, this possibility that applicant has for extension of time.
			FEE PAYMENT		
8. [X] Atta	ched is a check in the	e sum of \$		
[] Char A du	ge Account No uplicate of this transn	the sum of \$nittal is attached.		·

FEE DEFICIENCY

	me of assignee) of assignee				
	(complete	the following, if applicable)			
Custon		[] Other (specify identity of person signing)			
Custon	ner No.: 21874	[] Registration No.			
	5 (817) 439-4444 50. 38,256	[] Filed under Rule 34(a)			
(If applie	cable) p.: (617) 439-4444	 [] Assignee of complete interest [] Person authorized to sign on behalf of assignee [X] Practitioner of record 			
Boston	n, MA 02209	[] Inventor			
r.o. Au	diess of Signatory				
<u>P.O. E</u>	Box 9169 dress of Signatory				
EDW	ARDS & ANGELL, LLP				
Date	,				
	12-12-02	Signature			
		Chirt C.M.			
		(type or print name of person signing statement)			
		Christine C. O'Day			
. v. [/·		IGNATURE(s)			
10 FX	IIf any additional extension and/or f	ee is required, charge Account No. 04-1105 .			
NOIE.	NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, 1065 O.G. 31-33.				
9.	If there is a fee deficiency and there is no aut	havingtion to charge an account additional feet and recommend			

A "STATEMENT UNDER 37 C.F.R. 3:73(b)" is attached	ed.
Assignment recorded in PTO on Reel Frame _	
	SIGNATURE OF PRACTITIONER
Reg. No.	
	(type or print, name of practitioner)
Tel. No.: ()	
	P.O. Address
Customer No.:	
#118272	



COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

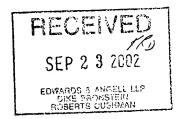
09/756,481

01/08/2001

Mark Marchionni

47506 (71095)

Dike, Bronstein, Roberts & Cushman Intellectual Property Practice Group Edwards & Angell, LLP P.O. Box 9169 Boston, MA 02209



CONFIRMATION NO. 4213 FORMALITIES LETTER *OC000000008766830*

Date Mailed: 09/12/2002

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE **DISCLOSURES**

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

• The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- = To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

Sequence Listing Dae Edwards & Angell LLF

Dike, Bronstein, Roberts & Cushman

101 Federal St. Boston, MA 02110 Date Rec'd 2/23/02

Docketed Folder 12 2001 -

Approved.



The Scientific and Technical Information Center (STIC) experienced a problem when processing the following computer readable form (CRF):

Application Serial Number: 09/

Filing Date:

Date Processed by STIC:

1/8/2006

STIC Contact: Mark Spencer, 703-308-4212

Nature of Problem:

The CRF (was):	
	•
(circle one) Damaged or Unreadable (
Blank (no files on CRF) (see attached)
Empty file (filename present, but no b	
Virus-infected. Virus name:	The STIC will not process the CRF.
Not saved in ASCII text	
Sequence Listing was embedded in the	ne file. According to Sequence Rules,
submitted file should only be the S	equence Listing.
Did not contain a Sequence Listing.	(see attached sample)
Other:	

PLEASE USE THE CHECKER VERSION 3.1 PROGRAM TO REDUCE ERRORS. SEE BELOW FOR ADDRESS:

http:/www.uspto.gov/web/offices/pac/checker

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom. Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (httm, EFS Submission User Manual ePAVE)
- 2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
- 3. Hand Carry directly to:

U.S. Patent-and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202

U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

 Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 01/29/2002